

APPENDIX A
SAMPLING AND ANALYSIS PLAN

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REMEDIAL ACTION

GLADE ROAD FACILITY

PASCO, WASHINGTON

Prepared for

Western Farm Service

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**Sampling and Analysis Plan
Glade Road Facility, Pasco, Washington**

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1 INTRODUCTION

1.1 Purpose

The purposes of this Sampling and Analysis Plan (SAP) are to: 1) specify procedures for field sampling activities described in the Work Plan, 2) identify quality assurance (QA) procedures to be implemented during sampling activities and laboratory analyses, and 3) meet the requirements of WAC 173-340-820, Model Toxics Control Act (MTCA) regulations, for sampling and analysis plans.

1.2 Sampling and Analysis Plan Organization

The SAP is organized in four sections. A brief description of each section is presented below.

- **Section 1 – Introduction.** Section 1 contains an overview of the SAP.
- **Section 2 – Field Sampling Plan.** Section 2 identifies the sampling locations and depths, and presents the procedures to be used in field sampling and characterization studies. Included are procedures for: soil and groundwater sample collection; sample labeling, shipping, and custody; well installation, development, and sampling; surveying; decontamination; and residuals management.
- **Section 3 – Quality Assurance Program Plan.** Section 3 identifies the project organization and includes QA procedures for field activities and laboratory analyses.
- **Section 4 – Field Forms.** Section 4 provides a set of forms to be used during field activities.